

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT: MARK FELDSCUH**

**ART UNIT:**

**SERIAL NO.: 10/**

**EXAMINER:**

**FILED:**

**P.C.T. APPLICATION NO.: PCT/AU2004/001817**

**P.C.T. INTERNATIONAL FILING DATE: DECEMBER 22, 2004**

**PRIORITY CLAIM: JANUARY 15, 2004**

**TITLE: ORAL ANAESTHETIC GEL**

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Hon. Commissioner for Patents  
United States Patent and Trademark Office  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, Applicant wishes to call the attention of the Examiner to the following references:

<u>U.S. Patent Document Nos.</u>	<u>Inventor/Applicant</u>	<u>Issue Date/Publication Date</u>
5,314,915	William F. Rencher	May 24, 1994

Non-Patent Printed Publications

DONALDSON, D., *et al.*, "A placebo-controlled multi-centered evaluation of an anaesthetic gel for periodontal therapy," *Journal of Clinical Periodontology*, 30(3): 171-175 (March 2003).

FRISKOPP, J., *et al.*, "The anesthetic onset and duration of a new lidocaine/-priolocaine gel intra-pocket anesthetic," *Journal of Clinical Periodontology*, 28: 453-458 (May 2001).

FUKAYAMA, H., *et al.*, "Comparison of topical anesthesia of 20% benzocaine and 60% lidocaine gel," *Oral surgery, oral medicine, oral radiology and endodontics*, 94(2): 157-161 (2002).

TULGA F. and MUTLU, Z., "Four types of topical anaesthetic agents: evaluation of clinical effectiveness," *Journal of Clinical Pediatric Dentistry*, 23(3): 217-220 (1999).

PRIMOSCH, R. *et al.*, "Comparison of topical EMLA 5% oral adhesive to benzocaine 20% on the pain experienced during palatal anesthetic infiltration in children," *Pediatric Dentistry*, 23(1): 11-14 (2001).

DENTSPLY International Ltd., "Oraqix Product Information," Retrieved from the Internet on April 4, 2005 (exact publication date not established).

BEUTLICH PHARMACEUTICALS LP, "Hurricane Gel" Explanation, Retrieved from the Internet on April 4, 2005 (exact publication date not established).

expresschemist.co.uk, Catalogue of Available "Teething Gels," Retrieved from the Internet on April 4, 2005 (exact publication date not established).

A copy the foregoing non-U.S. patent references is being remitted, along with Form PTO-1449.

The enclosed references were cited by the Australian Patent Office, acting as the International Searching Authority (ISA/AU), which prepared the International Search Report for Applicant's corresponding P.C.T. Application No. PCT/AU2004/001817. A copy of the International Search Report is being concurrently filed with the U.S. Patent and Trademark Office.

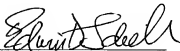
The accompanying references relate generally to oral anaesthetic gels, etc., generally known to the prior art.

These citations do not constitute an admission by Applicant that the references are relevant or material to the patentability of the claims.

Inasmuch as the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no fee for its submission is submitted to be due.

Respectfully submitted,

MARK FELDSCHUH

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July 15, 2006

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Sheet	1	of	2
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Application Number	PCT/AU2004/001817
Filing Date	PCT Filed: Dec. 22, 2004
First Named Inventor	Mark Feldschuh
Art Unit	
Examiner Name	
Attorney Docket Number	

[illegible][illegible]

Examiner Signature	Date Considered
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete if Known

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First Named Inventor	Mark Feldschuh
Art Unit	
Examiner Name	
Attorney Docket Number	

Sheet 2 of 2

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		DONALDSON, D. et al., "A placebo-controlled multi-centred evaluation of an anaesthetic gel for periodontal therapy," Journal of Clinical Periodontology 30(3): 171-175 (3/2003)	
		FRISKOPP, J. et al, "The anesthetic onset and duration of a new lidocaine/prilocaine gel intra-pocket anesthetic," Journal of Clinical Periodontology 28: 453-458 (May 2001)	
		FUKAYAMA, H. et al., "Comparison of topical anesthesia of 20% benzocaine and 60% lidocaine gel," Oral surgery, oral medicine, oral radiology and endodontics 94(2):157 (2002)	
		TULGA F./MUTLU Z., "Four types of topical anaesthetic agents: evaluation of clinical effectiveness," Journal of Clinical Pediatric Dentistry, 23(3): 217-220 (1999)	
		PRIMOSCH, R., "Comparison of topical EMLA 5% oral adhesive to benzocaine 20% on the pain experienced during palatal anesthetic infiltration" Pediatric Dentistry 23:(1)11 (2001)	
		DENTSPLY International Ltd., "Oraqix Product Information," Retrieved from the Internet on April 4, 2005 (exact publication date not established)	
		BEUTLICH PHARMACEUTICALS LP, "Hurricane Gel" Explanation, Retrieved from the Internet on April 4, 2005 (exact publication date not established)	
		expresschemist.co.uk., Catalogue of Available "Teething Gels," Retrieved from the Internet on April 4, 2005 (exact publication date not established)	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1480, Alexandria, VA 22313-1459. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1459.

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